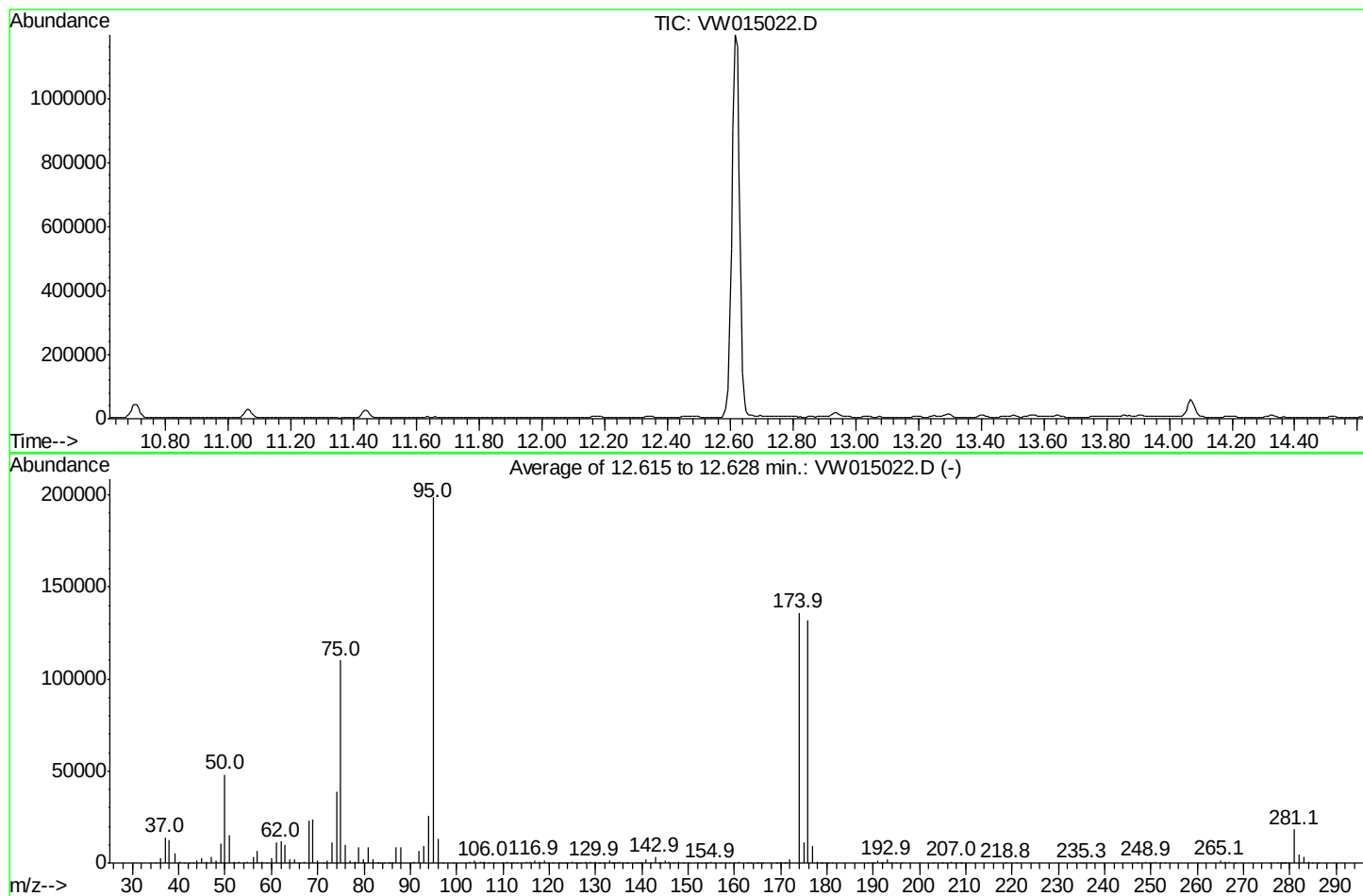


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022420\
 Data File : VW015022.D
 Acq On : 24 Feb 2020 09:26
 Operator : SY/VA
 Sample : BFB08
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB08

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.M
 Title : VOC Analysis
 Last Update : Mon Feb 24 11:29:03 2020



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	24.3	48176	PASS
75	95	30	80	55.4	110104	PASS
95	95	100	100	100.0	198570	PASS
96	95	5	9	6.5	12860	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	68.5	136058	PASS
175	174	5	9	8.0	10881	PASS
176	174	95	101	96.7	131517	PASS
177	176	5	9	6.8	8925	PASS

m/z	Abundance
35.10	293.0
36.00	4267.0
37.10	15787.0
38.00	15623.0
39.10	6418.0
39.90	770.0
41.00	329.0
42.10	130.0
43.00	313.0
44.00	2499.0
45.00	3275.0
46.00	468.0
47.00	4559.0
48.00	1784.0
49.00	12601.0
50.00	57184.0
51.00	18256.0
52.00	994.0
53.10	413.0
54.00	307.0
54.90	821.0
56.00	4117.0
57.00	7305.0
58.00	583.0
59.10	553.0
60.00	2853.0
61.00	12875.0
62.00	14042.0
63.00	11569.0
64.00	2344.0
65.10	2309.0
66.00	178.0
67.00	625.0
68.00	26776.0
69.00	27656.0
70.10	2014.0
71.20	216.0
72.00	1866.0
73.00	13843.0
74.00	44032.0
75.00	125704.0
76.00	10946.0
77.00	1749.0
78.10	972.0
78.90	10008.0
79.90	2605.0
80.90	10345.0
81.90	2028.0
82.90	242.0
83.50	110.0
84.20	182.0
85.70	285.0
87.00	9691.0
87.90	10643.0
89.90	52.0
90.90	877.0
92.00	7375.0
93.00	10728.0
94.00	27952.0
95.00	220864.0
96.00	14663.0
97.00	405.0
102.80	626.0
104.00	1172.0
105.10	503.0
105.80	1040.0
107.00	283.0
108.00	202.0
110.00	226.0
110.90	390.0
111.90	389.0
113.00	279.0
114.90	469.0
116.00	819.0
117.00	1841.0
118.00	963.0
118.90	1573.0
119.90	162.0
120.80	65.0
122.70	108.0
123.80	192.0
124.90	862.0
125.70	426.0
128.00	582.0
129.00	422.0
130.00	764.0
130.80	461.0
133.00	2359.0
133.80	533.0
134.70	383.0
135.10	455.0
136.10	80.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

136.80	390.0
139.10	79.0
139.90	196.0
141.00	2263.0
142.00	370.0
142.90	3717.0
143.90	300.0
144.90	1535.0
145.90	383.0
146.90	379.0
147.90	551.0
149.00	270.0
150.00	169.0
152.80	189.0
153.80	127.0
155.00	507.0
155.70	135.0
156.90	323.0
158.10	133.0
159.00	196.0
160.00	73.0
161.00	416.0
162.70	297.0
163.70	102.0
164.90	370.0
165.70	57.0
169.00	60.0
169.80	127.0
171.10	582.0
172.00	2097.0
173.90	143552.0
175.00	11022.0
175.90	142784.0
177.00	9911.0
178.10	481.0
178.80	632.0
179.80	96.0
180.30	107.0
181.00	92.0
188.80	229.0
189.70	92.0
190.10	93.0
190.90	1959.0
191.80	664.0
193.00	2766.0
193.90	484.0
194.90	385.0
196.10	64.0
203.00	325.0
205.10	516.0
205.80	270.0
207.00	1667.0
208.00	365.0
208.90	381.0
218.70	71.0
220.80	68.0
234.80	265.0
235.30	123.0
236.00	141.0
236.90	107.0
247.00	89.0
249.00	1672.0
249.70	446.0
250.10	390.0
251.00	1005.0
252.00	239.0
252.90	208.0
265.10	2627.0
266.00	862.0
266.90	513.0
268.10	129.0
275.90	56.0
277.40	87.0
278.20	105.0
278.70	109.0
279.70	215.0
281.10	30544.0
282.00	7203.0
283.10	4977.0
284.00	809.0
285.00	497.0
286.10	67.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

m/z	Abundance
35.10	342.0
36.00	3987.0
37.10	16092.0
38.00	14603.0
39.10	5980.0
40.10	1037.0
41.90	140.0
43.00	258.0
44.00	2345.0
45.00	2973.0
46.10	552.0
47.00	3483.0
47.90	1263.0
49.00	11083.0
50.00	53624.0
51.00	16464.0
52.00	553.0
53.00	566.0
54.10	298.0
55.00	692.0
56.10	3909.0
57.00	7576.0
57.90	425.0
58.90	279.0
60.00	2785.0
61.00	13291.0
62.10	12168.0
63.00	11455.0
64.00	1784.0
65.10	2084.0
66.00	279.0
67.00	699.0
68.00	25952.0
69.00	27192.0
70.10	1759.0
72.00	1530.0
73.10	12782.0
74.00	44256.0
75.00	124040.0
76.00	10443.0
77.00	1506.0
78.00	1400.0
79.00	10005.0
80.00	2527.0
80.90	9199.0
81.90	2064.0
83.10	196.0
84.20	69.0
85.30	57.0
86.10	277.0
87.00	8290.0
88.00	9874.0
90.90	1074.0
92.00	7334.0
93.00	10747.0
94.00	29832.0
95.00	225216.0
96.00	15070.0
96.90	306.0
99.10	116.0
102.90	360.0
103.90	1340.0
105.10	360.0
106.00	1176.0
106.90	220.0
108.00	153.0
109.90	231.0
110.90	333.0
111.70	307.0
112.90	227.0
115.00	357.0
115.90	744.0
116.90	1629.0
117.80	801.0
118.90	1530.0
120.90	161.0
122.00	109.0
123.60	199.0
124.90	570.0
125.80	230.0
127.90	697.0
128.80	332.0
129.90	679.0
130.60	205.0
131.00	186.0
131.70	89.0
133.00	1048.0
133.70	404.0
135.10	630.0
136.10	84.0
136.80	398.0
138.60	55.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

140.00	156.0
141.00	2191.0
142.00	283.0
143.00	3468.0
143.80	201.0
145.00	1173.0
145.90	648.0
147.00	188.0
147.90	645.0
148.90	255.0
149.90	306.0
152.00	90.0
152.80	74.0
154.20	145.0
154.90	493.0
155.80	97.0
156.90	297.0
158.00	110.0
158.90	262.0
160.00	62.0
160.80	331.0
163.00	335.0
165.10	121.0
165.80	87.0
166.30	66.0
168.90	96.0
169.40	112.0
170.00	99.0
170.80	635.0
171.90	1903.0
173.90	151936.0
175.00	12503.0
175.90	142464.0
177.00	9766.0
177.90	557.0
179.00	387.0
179.90	55.0
180.30	80.0
188.80	217.0
189.80	124.0
191.00	1216.0
192.10	325.0
192.90	1443.0
194.00	167.0
194.80	236.0
196.10	59.0
203.10	126.0
204.70	290.0
205.80	133.0
207.00	732.0
207.90	247.0
209.10	52.0
218.80	118.0
220.90	52.0
234.80	144.0
235.30	160.0
235.90	96.0
248.90	761.0
250.20	209.0
251.00	597.0
251.80	133.0
253.00	152.0
265.00	1207.0
266.00	418.0
267.00	537.0
268.20	79.0
275.80	56.0
278.40	150.0
279.00	195.0
279.70	244.0
281.00	16912.0
282.00	4198.0
283.00	3036.0
284.00	776.0
285.00	178.0
286.10	90.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

m/z	Abundance
36.00	2812.0
37.00	10201.0
38.00	8452.0
39.10	4219.0
40.10	944.0
41.20	291.0
42.20	84.0
43.20	191.0
44.00	1716.0
45.00	1755.0
46.00	360.0
47.00	2706.0
48.00	879.0
49.00	6986.0
50.00	34080.0
51.00	11297.0
52.00	512.0
52.90	212.0
54.00	307.0
55.00	353.0
56.00	2760.0
57.00	4579.0
58.10	158.0
59.00	97.0
60.10	1499.0
61.00	7744.0
62.00	8368.0
63.00	7007.0
64.00	1224.0
65.00	1731.0
66.10	216.0
67.00	631.0
68.00	16584.0
69.00	16456.0
70.00	1348.0
71.20	59.0
72.10	909.0
73.00	7993.0
74.00	27560.0
75.00	80568.0
76.00	7390.0
76.90	711.0
78.00	733.0
78.90	6461.0
79.90	1807.0
80.90	6119.0
82.00	1458.0
83.00	204.0
85.30	163.0
87.00	7673.0
87.90	5768.0
90.00	98.0
91.00	802.0
91.90	4989.0
93.00	6499.0
94.00	18800.0
95.00	149632.0
96.00	8848.0
97.00	277.0
102.90	301.0
104.00	701.0
104.90	375.0
105.90	799.0
106.90	131.0
108.10	84.0
110.00	120.0
110.90	389.0
112.10	98.0
113.10	120.0
115.10	286.0
115.90	620.0
116.80	1271.0
117.90	567.0
118.90	1139.0
121.00	59.0
123.10	83.0
123.90	99.0
124.90	264.0
126.20	169.0
126.90	136.0
127.90	745.0
128.90	316.0
129.90	831.0
130.70	241.0
132.90	480.0
133.50	324.0
134.20	150.0
134.90	406.0
136.00	98.0
137.00	374.0
138.70	56.0
139.70	161.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

140.90	1472.0
141.90	212.0
143.00	2170.0
144.10	138.0
145.00	794.0
146.00	250.0
147.10	107.0
147.80	302.0
149.00	121.0
149.90	83.0
155.00	333.0
155.90	96.0
157.00	276.0
158.90	189.0
160.70	125.0
161.00	189.0
162.80	178.0
164.80	130.0
170.10	218.0
171.10	399.0
171.80	1380.0
173.90	112688.0
175.00	9119.0
175.90	109304.0
176.90	7099.0
178.00	329.0
178.80	214.0
188.80	109.0
191.00	294.0
191.70	135.0
192.90	923.0
193.90	85.0
203.00	121.0
205.00	100.0
206.90	476.0
235.10	150.0
249.00	506.0
250.00	61.0
250.90	314.0
251.80	78.0
252.10	84.0
265.10	496.0
266.00	203.0
267.00	195.0
268.10	53.0
279.20	109.0
279.70	212.0
281.10	7469.0
282.00	1939.0
283.10	1140.0
284.00	203.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

m/z	Abundance
35.90	1074.0
37.00	130.0
37.90	363.0
39.10	139.0
40.00	668.0
40.80	191.0
41.90	221.0
43.20	129.0
44.00	833.0
44.90	100.0
50.10	120.0
51.00	57.0
52.10	107.0
55.10	214.0
55.90	106.0
57.00	169.0
68.70	81.0
70.20	57.0
72.90	74.0
77.20	101.0
78.10	111.0
97.80	72.0
172.70	75.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08